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03-25-02



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

GRAÇA RAPOSO et al.

Serial No.: 09/582,340

Filed: November 23, 1999

For: COMPOSITIONS AND METHODS
USING LACTADHERIN OR
VARIANTS THEREOF

Group Art Unit: 1644

Examiner: G. R. Ewoldt

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AMENDMENT TRANSMITTAL

Box AMENDMENT FEE
Commissioner for Patents
Washington, D.C. 20231

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Sir:

Transmitted herewith is an Amendment for the above-identified application.

☐ Applicant(s) petitions for an extension of time under 37 CFR § 1.136 [fees: 37 CFR § 1.17(a)(1)-(5)] for the total number of months checked below:

EXTENSION (months)		FEE FOR SMALL ENTITY		FEE FOR OTHER THAN SMALL ENTITY
1 month	<input type="checkbox"/>	\$55.00	<input checked="" type="checkbox"/>	\$110.00
2 months	<input type="checkbox"/>	\$200.00	<input type="checkbox"/>	\$400.00
3 months	<input type="checkbox"/>	\$460.00	<input type="checkbox"/>	\$920.00
4 months	<input type="checkbox"/>	\$720.00	<input type="checkbox"/>	\$1,440.00
5 months	<input type="checkbox"/>	\$980.00	<input type="checkbox"/>	\$1,960.00

☐ An extension for _____ months has already been secured and the fee paid therefor of _____ is deducted from the total fee due for the total months of extension now requested.

☒ Extension fee due with this Request \$110.00.

☐ If an additional extension of time is required, please consider this a petition therefor.

OC-106336.1

CERTIFICATE OF MAILING (37 C.F.R. §1.10)

I hereby certify that I have a reasonable basis to expect that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as 'Express Mail - Post Office To Addressee' in an envelope addressed to Commissioner for Patents, Washington, DC 20231.

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Date of Deposit: March 21, 2002

Lynne Fulmer
Lynne Fulmer

FEES FOR CLAIMS:

☐ Applicant claims small entity status pursuant to 37 CFR 1.27.

The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below:

Total Claims	14	-	20	=	0	x	\$18.00	\$0.00
Independent Claims	2	-	3	=	0	x	\$84.00	\$0.00
Multiple Dependent Claims Previously Paid for When Application was Filed November 23, 1999	\$280	(if applicable)				<input checked="" type="checkbox"/>		\$0.00
TOTAL OF ABOVE CALCULATIONS								\$0.00
Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.						<input type="checkbox"/>		\$0.00
TOTAL FEES FOR CLAIMS SUBMITTED HEREWITH								\$0.00

- ☐ A check in the amount of _____ is enclosed to cover the above fee(s).
- ☒ Charge Lyon & Lyon's Deposit Account No. **12-2475** in the amount of **\$110.00**.
- ☒ The Commissioner is authorized to charge Lyon & Lyon's Deposit Account No. **12-2475** for any fees required under 37 CFR §§ 1.16 and 1.17 that are not covered, in whole or in part, by a check enclosed herewith and to credit any overpayments to said Deposit Account **12-2475**.

Respectfully submitted,

LYON & LYON LLP

Dated: March 21, 2002

By: 

Kurt T. Mulville, Reg. No. 37,194

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Los Angeles, California 90071-2066
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AMENDMENT AND RESPONSE

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This is in response to the most recent Office Action (Paper No. 12).

IN THE CLAIMS:

Please amend claims 1, 4, 5 and 7 as follows:

- Bz*
- Bz Sub E*
1. A method of stimulating an immune response in a mammal, the method comprising administering to said mammal a lactadherin or a fragment thereof, said fragment comprising a functional integrin binding site of lactadherin.
 4. The method of claim 1, wherein phagocytosis of antigens by dendritic cells is stimulated in said mammal.

OC-106327.1

CERTIFICATE OF MAILING (37 C.F.R. §1.10)

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Lynne Fulmer
Lynne Fulmer

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